### · UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2003B112

Total Pages in this Submission 104 + 30 References

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

	Alexandria, VA 22313-1450	0.S 70 1
	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application f	for an 🌄 📱
Controlling T	ed: The Ratio Of Ethylene To Propylene Produced In An Oxygenate To Olefin Conversion Process	
		22
and invented by	· · · · · · · · · · · · · · · · · · ·	
Jaimes Sher		
Cornelis Van	Egmond	
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuat	ation   Divisional   Continuation-in-part (CIP) of prior application No.:	
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☐ Continuat	ation Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. 🗵 Filin	ing fee as calculated and transmitted as described below	
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2. ⊠ Spe	pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🗆	Cross References to Related Applications (if applicable)	
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵	Background of the Invention	
f. 🗵	Brief Summary of the Invention	
g. 🗵	Brief Description of the Drawings (if filed)	
h. 🗵	Detailed Description	
i. 🛚	Claim(s) as Classified Below	
j. 🗵	Abstract of the Disclosure	

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#### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets \_\_\_\_\_5 a. 🛛 Formal b. 🔲 Informal Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. $\square$ CD-ROM or CD-R (2 copies); or ii. 🗆 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 13. Preliminary Amendment 14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.): EV275423105US

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# **Accompanying Application Parts (Continued)** 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# U.S. P

CC:

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 2003B112

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 104 + 30 References

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed Rate #Extra Fee \$972.00 **Total Claims** 74 - 20 = \$18.00 54 Indep. Claims 5 - 3 = 2 \$86.00 \$172.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,914.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 05-1712 as described below. \$1,914.00 as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Signature Jaimes Sher Dated: November 19, 2003 Reg. No.: 34,726 ExxonMobil Chemical Company Law Technology **CUSTOMER NO.: 23455**

CERTIFICATE OF	Docket No. 2003B112		
Serial No. <b>AWAITED</b>	Filing Date November 19, 2003	Examiner Unassigned	Group Art Unit Unassigned
controlling	The Ratio Of Ethylene To Propylen	e Produced In An Oxygenate To	Olefin Conversion Process
I hereby certify that the	e following correspondence:		
	ion Transmittal, Specification with nsmittal of IDS Statement, Form 14		
	(Identify type of	correspondence)	
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